Manhole Inspection Summary N			Ma	anhole	ЛH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 33	<b>BE</b> Node: <b>034</b>	Status: Found		Insp Date: 8/1/08 10:35	5 AM		
Incomplete Cor	nments			Crew: dd			
				Inspector: <b>jjoiner</b> Firm: <b>ATS</b>			
				FIIIII. ATS			
Location	Address: 222 liberty	/ st		Cross Street: w clay st			
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry			
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>			
Comments	aaa						
Cover	Shape: Circular	Diameter: 26	` ,	,	(in.)		
Dranartiaa	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron			
Properties:	<del></del>		☐ Water Ti	· ·			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	l ☐ Cracl	ked Leaks			
Chimney / Fra	me Adjustment	Exists Material: Bricl	k and Cond	crete Parged Height: 8	(in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Ro	ots			
Bench	✓ Exists Material: I	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest.	5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris			
Steps	Count: 12 Missing:	0					
Surcharge	Evidence Of Surc	harge Depth: <b>0</b> (	ft.)	ve Surcharge Present			

# **Manhole Inspection Summary**

## Manhole # S33E\_\_034MH

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#### Location View



Defect 2



steps

### Top View



Defect 1



chimney cracked and loose bricks, frame adj

### **Manhole Inspection Summary**

#### Manhole # S33E 034MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 17.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Drop In @ 7 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.80 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 17.50 (ft.)

7 O'Clock Inflow

Drop Condition: **Open** 

Connects To: Dead End

Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S33E\_\_034MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: <b>0</b> (in.)	Direct						
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 17.55 (ft.)	Flow Characteristics: None						
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease							
Silt Depth: 2 (in.)	Deposits Extent: Light						

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service

line

☐ Possible Illicit Connection